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NOTICE OF ALLOWANCE AND FEE(S) DUE

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01/19/2007

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112

| EXA | MINER |
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| LIN, | JAMES |
| ART UNIT | PAPER NUMBER |
| 1762 | |

DATE MAILED: 01/19/2007

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| | 10/774 583 | 02/10/2004 | Toshihiko Takeda | 00862.021664.1 | 9531 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR PRODUCING ELECTRON SOURCE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 04/19/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

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| 5514 FITZPATRICI 30 ROCKEFEL NEW YORK, N | K CELLA HARPI LER PLAZA | 9/2007 ER & | SCINTO | I S ac tr | Ce hereby certify that t ates Postal Service Idressed to the Ma ansmitted to the USI | rtificat his Fee with su il Stop PTO (57 | e of Mailing or Transı (s) Transmittal is being fficient postage for firs ISSUE FEE address 71) 273-2885, on the d | mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below. |
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| | | | | | | | | (Signature) |
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| LIN, J | AMES | | 1762 | 427-077000 | | | | |
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| 3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI Please check the appropri | less an assignee is ident th in 37 CFR 3.11. Com GNEE | tified be pletion o | low, no assignee of this form is NO | data will appear on the T a substitute for filing (B) RESIDENCE: (CI | patent. If an assig in assignment. TY and STATE OR | COUN | TRY) | ocument has been filed for |
| | are submitted: No small entity discount # of Copies | - | ed) | o. Payment of Fee(s): (P A check is enclosed Payment by credit The Director is here overpayment, to De | l. card. Form PTO-203 | 8 is att | ached. | |
| 5. Change in Entity Sta | ns SMALL ENTITY stat | us. See : | 37 CFR 1.27. | | | | ITITY status. See 37 Cl | |
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| NEW YORK, NY | 7 10112 | | 1762 | | | |
| | | | DATE MAILED: 01/19/200 | 7 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.